

Patent Claims:

1. Sanitary material resistant to hot water cycles
and composed of a thermoplastic with from 0 to 15%
5 by weight content of impact modifier, based on the
rubber phase of the impact modifier,

characterized in that

10 preparation of the sanitary material uses a PMMA
moulding composition composed of methyl meth-
acrylate comprising up to 4% by weight of vinylic
comonomers and having an average molar mass Mw of
from 130 000 to 190 000 g/mol, and in that the
15 moulding composition is processed by extrusion to
give a semifinished sheet.
2. Sanitary material resistant to hot water cycles
according to Claim 1, where one or more alkyl
20 acrylates are used as vinylic comonomer.
3. Sheets composed of the sanitary material according
to Claim 1 or 2.
- 25 4. Shower trays composed of the sanitary material
according to Claim 1 or 2.
5. Bathtubs composed of the sanitary material
according to Claim 1 or 2.
- 30 6. Sunbed roof composed of the sanitary material
according to Claim 1 or 2.
7. Use of a sanitary material resistant to hot water
35 cycles according to Claim 1 or 2 for producing
sanitary material [sic].